

Fleet Vehicle and Equipment Specification

Specification # - PU-MD (2-5-2015)

Medium Duty Pickup Truck

Ford F250

*NOTE - The following specification is the minimum requirements only. The actual awarded vehicle

may include features and options that excede the specification.

Scope This specification details The State of North Carolina's requirement for a medium duty,

full size pickup truck. The medium duty pickup truck and all required options will be designed and assembled in accordance with all applicable industry standards and comply with all governmental regulations as they apply to the operation of the vehicle described in this specification. This vehicle will be used for general transportation of personnel and materials associated with the operation of a government business. In some of the vehicles there will be a fiberglass cap inserted in the pickup truck body

utilized for the storage and transport of miscellaneous tools and equipment

BASE SPECIFICATIONS:

General Wheelbase - 135 - 140 in.

Length (overall) - 225 - 230 in. Weight - 4,100 - 4,500 lbs. GVWR -9,200 - 9,900 lbs.

GCWR - 19,000 lbs.. (12,500 lbs. (towing capacity))

Payload - 3,800 - 4,100 lbs.

Engine 6.2L SOHC, V8, 16 valve, FFV or equivalent

385 HP @ 5,500 RPM (net SAE) 405 lb.-ft. @ 4,500 RPM (net SAE)

Stainless steel exhaust

Fuel - Regular unleaded 87 octane

Transmission Automatic - Electronic six (6) speed w OD

Rear axle ratio - 3.55 (3.73) Locking rear differential Electronic stability control

Rear wheel drive

Brakes Front - Disc-vented; Rear - Disc

ABS (Antilock brake system) four (4) wheel - 4 ABS channels

ABS driveline traction control

Electrical Battery - 650 CCA/72 amp. Hr. (Ah), HD with "rundown" protection

Alternator - 200 amp., heavy duty

Tires Front/Rear - LT245/75R 17E BSW A/S

Spare - Full size mounted under body

Wheels Front/Rear - 17.0" X 7.50" steel, argent

Interior Equipment Air conditioning

Color -Gray Seats - Cloth

Front - 40/20/40 Split-bench

Safety air bags - Driver and passenger and head-curtain side impact

Driver & passenger head protection air bags

Occupancy sensor

Driver's and passenger's supplemental inflatable restraint system (air bags) as mandated by NHTSA at the time of production.

Standard audio package- AM/FM - Manufacturers standard

Power steering

Cruise control

Tilt steering

Extra entry key (total 2 keys) Keyless Entry

Power door locks

Power windows

Floor mats - Front and rear (rubber) 12v DC power outlets (2)

Low Tire Pressure Warning (TPMS)

Seating capacity - 3

Exterior Equipment Color - White (manufacturer's standard)

Variable intermittent front windshield wipers

Pickup box - 8.0 ft.

Power adjustable outside mirrors

Delete any dealer markings and tailgate decal (as applicable)

Fuel tank - 35.0 gal.

Emissions LEV II

OTHER:

Warranty Bumper to Bumper - 36 month/36,000 miles (Basic)

Powertrain - 60 month/60,000 miles

Corrosion Perforation - 60 month/unlimited distance Roadside Assistance - 60 month/60,000 miles Safety Restraint System - 60 month/60,000 miles

Approved Configurations

PU-MD-EXT Extended (half cab)

Seating capacity - 5/6

Rear seat - 60/40 flip up full bench

Four (4) door Pickup box - 8.0 ft.

PU-MD-CC Crew cab (double cab)

Seating capacity - 5/6

Rear seat - 60/40 flip up full bench

Four (4) door Pickup box - 8.0 ft.

Approved Options CNG/LPG fuel capability - Requirement for engine only capability. Storage, fuel

lines and valving not required but can be quoted upon.

Paint - State of North Carolina DOT Yellow Paint - State of North Carolina Forestry Green

Paint - School Bus Yellow Day time running lights

Two (2) front mounted tow hooks

Diesel Engine (include dual batteries and ultra low sulfur diesel or B20

fuel capabillity)